## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Attorney Docket No.	PO-8106/PS-1135
	First Inventor	Rui Resendes
	Title	SILICA-FILLED ELASTOMERIC COMPOUNDS
	Express Mail Label No.	ER 776894064 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 8]  5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO 1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information:  Examiner Art Unit:								
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The Incorporation can only be relied upon when a portion has been Inadvertently omitted from the submitted application parts.								
X Customer Number: 00157	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
	elephone Fax							
Name (Print/Type) Jennifer R. Seng Signature	Registration No. (Attorney/Agent) 45,851  Date 02/09/2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35/U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and culmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRAN	CRAITTAI	Complete if Known			
FEE IRAN	SIVIIIIAL	Application Number	To be Assigned		
for FY	2004	Filing Date	Herewith		
Effective 10/01/2003. Patent fees are		First Named Inventor	Rui Resendes		
		Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	PO-8106/PS-1135		
METHOD OF PAYMENT (ch	ack all that anniv)	EFE CALCUL ATION (and found)			

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
Check Credit card Money Other None					3. ADDITIONAL FEES				
X Deposit Account:					Large Entity   Small Entity				
Deposit Deposit	Taxouni.			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
Account Number		13-3848	[ !	1051	(*) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	Pa	von Dolumora I I C	,	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Da	yer Polymers LLC						cover sheet	
The Director is		o: (check all that apply)	1	1053	130	1053		Non-English specification	<del>                                     </del>
X Charge fee	(s) indicated be	elow X Credit any ov	verpayments	ľ	2,520	1812		For filing a request for ex parte reexamination	
X Charge any	/ additional fee(	(s) or any underpayment of	fee(s)	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated be	elow, except for the filing t	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	lentified deposit	account.						Examiner action	
	FEE C	ALCULATION		1251	110	2251		Extension for reply within first month	
1. BASIC FI				1252	420	2252		Extension for reply within second month	
Large Entity S	_	Fee Description	Fee Paid	1253	950	2253		Extension for reply within third month	
	Code (\$)	ree Description	reeraiu	1254	1,480	2254		Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	<del>                                     </del>
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00				1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXIRA	LAIN FEE	Fee from	m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	12 -20*	Extra Claims below		1502	480	2502	240	Design issue fee	
Independent			= 0	1503	640	2503	320	Plant issue fee	
Claims Multiple Deper		"= [0 x	] =0	1460	130	1460	130	Petitions to the Commissioner	
		L	الــــــــــــــــــــــــــــــــــــ	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity   Fee Fee	Fee Description	1	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43			1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	•		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43		it claims					examined (37 CFR 1.129(b))	
4205 40		over original patent		1801 1802	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (5) 0.00				Other fee (specify)					
SUBTOTAL (2) (\$) 0.00				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY			_			(Complete	(if applicable)
Name (Print/Type)	Jennifer_	R_Seng	1	1	Registration No. 45,851	Telephone	412-777-3879
Signature			1	7		Date	February 9, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.8.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.